Doc Code:

PTO/SB/21 (09-06)
OC Code:

Approved for use through 03/31/2070. OMB 0551-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Application Number	10/591,733
TRANSMITTAL	Filing Date	September 1, 2006
FORM	First Named Inventor	Raphael F. Caers
•	Art Unit	Unassigned
(to be used for all correspondence after initial filing)	Examiner Name	Unassigned
otal Number of Pages in This Submission	Attorney Docket Number	2005M015

Total Number of F	Pages in This Submission		Attorney Docket N	lumber	2005M015	
ENCLOSURES (Check all that apply)						
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under		Drawing(Licensing Petition Petition t Provisior Power of Change Terminal Request	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD		After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Notification of Missing Requirements, Declaration, Certificate of Express Mail and Return Reciept Postcard	
				•		
			NT, ATTORNEY, C	OR AGEN	Γ	
Firm Name	ExxonMobil Chemic Law Technology	al Company)			
Signature						
Printed name Andrew B. Griffis						
Date June 6, 2007			Reg. N		36,336	
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the						
Signature						
Typed or printed nar	me			Date		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Raphael F. Caers, et al			Docket No. 2005M015		
Application No. 10/591,733					
Invention: Process Fo	r Hydroformylation Of Pro	opylene			
Transmittal Form, N	· ·	nce: airements Under 35 U.S.C. 371 in the of Application, Declaration and Retu		=	
	(Id	lentify type of correspondence)			
is being deposited w	vith the United States Post	tal Service "Express Mail Post Office	to Addressee" s	ervice under 37	
		nissioner for Patents, P.O. Box 1450			
	June 6, 2007 (Date)			uur t	
		Linda L. T			
		(Typed or Printed Name of Person Main of Person of	Thomps	ence)	
		EM04829 ("Express Mail" Mails			
	Note: Each pap	er must have its own certificate of mailing	•		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vuginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 2005M015 10/591,733 Raphael F. CAER PATENT LEGAL ASSISTANT GROUP INTERNATIONAL APPLICATION NO. PCT/EP05/00948 THOMPSON 23455 I.A. FILING DATE PRIORITY DATE EXXONMOBIL CHEMICAL COMPAÑ MAY 1.5 2007 01/28/2005 03/22/2004 **5200 BAYWAY DRIVE** EMCLT P.O. BOX 2149 BAYTOWN Checked by BAYTOWN, TX 77522-2149 **CONFIRMATION NO. 1727 371 FORMALITIES LETTER** *OC000000023821738*

Date Mailed: 05/11/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/01/2006
- Copy of the International Search Report filed on 09/01/2006
- Copy of IPE Report filed on 09/01/2006
- Information Disclosure Statements filed on 09/01/2006
- Reguest for Immediate Examination filed on 09/01/2006
- Substitute Specification filed on 09/01/2006
- Priority Documents filed on 09/01/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$360 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$-840 for a Large Entity:

MAY 1 4 2007

Total additional claim fee(s) for this application is \$ 360

■ \$360 for multiple dependent claim surchare.

(A previous payment of \$1200 will be applied to the additional fees indicated above.)

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/591,733	PCT/EP05/00948	2005M015

FORM PCT/DO/EO/905 (371 Formalities Notice)

Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Large Entity)				1 1	cket No. 05M015	
In Re	Application	Of: Raphael F. Caer	s et al.			
Appl	ication No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10	/591,733	September 1, 2006	Unassigned	23455	Unassigned	1727
Inver	ntion: Proce	ss for Hydroformylat	ion of Propylene			
			Mail Stop Missing Par COMMISSIONER FOR PA			· • 6.5 mass
N	1ay 11, 2007 Date	to the Notice to File	Missing Parts of Application -	Filing Date Grar	nted (PTO-1533)	mailed on
LITOIO		-	-			·
\boxtimes			ng Parts of Application - Filing			•
\boxtimes			iance with 37 CFR 1.63, inc tion Number and Filing Date.	luding residence	e information an	d identifying the
	A properly s	igned oath or declara	ation in compliance with 37 Cf	FR 1.63.		
		•	ance with 37 CFR 1.63 listing is application by the above Application b	•		•
	A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.					
	Other (list):					
						,

Response To Notice To File Missing Parts Of Application Docket No. Filing Date Granted (PTO-1533)(Large Entity) 2005M015 In Re Application Of: Raphael F. Caers et al. Application No. Filing Date Examiner Customer No. Group Art Unit Confirmation No. 10/591,733 23455 1727 September 1, 2006 Unassigned Unassigned Invention: Process for Hydroformylation of Propylene TO THE COMMISSIONER FOR PATENTS: Mail Stop Missing Parts Completion of application fees as calculated below: ☐ Utility application basic fee Design application basic fee 3 ☐ Search Fee Examination Fee ☐ Total number of independent claims = □ Total number of claims = ☐ Multiple dependent claims Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$130.00 Petition and fee for filing by other than all the inventors or a person not the inventor Fee for processing an application filed with a non-English language specification ☐ Fee for processing and retention of application Total completion of application fees \$130.00 This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor. ☐ Five months ☐ Three months ☐ Four months ☐ One month ☐ Two months from: until: 00000144 051712 18392733 06/(B/2007 GFREY1 Total time extension fees 130.00 DA 01 HC:1617 Total fees due \$130.00

Response To Notice To File Missing Parts Of Application

Docket No.

Invention: Process for Hydroformylation of Propylene TO THE COMMISSIONER FOR PATENTS: Mail Stop Missing Parts The fee of \$130.00 is to be paid as follows: A check in the amount of the fee is enclosed. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 05-1712 If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 05-1712 Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.	Filing Date Granted (PTO-1533) (Large Entity)			2005M015		
Invention: Process for Hydroformylation of Propylene TO THE COMMISSIONER FOR PATENTS: Mail Stop Missing Parts The fee of \$130.00 is to be paid as follows: A check in the amount of the fee is enclosed. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 05-1712 If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 05-1712 Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.	In Re Application	Of: Raphael F. Cae	rs et al.			
Invention: Process for Hydroformylation of Propylene TO THE COMMISSIONER FOR PATENTS: Mail Stop Missing Parts The fee of \$130.00 is to be paid as follows: A check in the amount of the fee is enclosed. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 05-1712 If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 05-1712 Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.	Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
The fee of \$130.00 is to be paid as follows: A check in the amount of the fee is enclosed. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 05-1712 If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 05-1712 Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.	• •		Unassigned	23455	,	1727
The fee of \$130.00 is to be paid as follows: A check in the amount of the fee is enclosed. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 05-1712 If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 05-1712 Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.	Invention: Proce	ess for Hydroformylat	tion of Propylene		<u>!</u>	I
The fee of \$130.00 is to be paid as follows: A check in the amount of the fee is enclosed. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 05-1712 If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 05-1712 Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
The fee of \$130.00 is to be paid as follows: A check in the amount of the fee is enclosed. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 05-1712 If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 05-1712 Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
The fee of \$130.00 is to be paid as follows: A check in the amount of the fee is enclosed. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 05-1712 If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 05-1712 Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
The fee of \$130.00 is to be paid as follows: A check in the amount of the fee is enclosed. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 05-1712 If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 05-1712 Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.		<u>. 10</u>		_		
 □ A check in the amount of the fee is enclosed. ☑ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 05-1712 ☑ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 05-1712 □ Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 			iviali Stop iviissing Pa	<u>115</u>		
 □ A check in the amount of the fee is enclosed. ☑ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 05-1712 ☑ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 05-1712 □ Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 						
 □ A check in the amount of the fee is enclosed. ☑ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 05-1712 ☑ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 05-1712 □ Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 						
 ☑ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 05-1712 ☑ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 05-1712 ☐ Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 	The fee of \$13	30.00 is to be pa	id as follows:			erode vo
Deposit Account No. 05-1712 If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 05-1712 □ Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Dated: June 6, 2007	_			av ha required a	or oradit any ava	novment to
any additional fees which may be required to Deposit Account No. 05-1712 Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Dated: June 6, 2007		•	_ ,	ay be required, (or credit any over	payment, to
Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Dated: June 6, 2007					erefor and charge	
included on this form. Provide credit card information and authorization on PTO-2038. Dated: June 6, 2007	•	-				
Dated: June 6, 2007						not be
	included or	n this form. Provide	credit card information and	d authorization	on PTO-2038.	
		MA				
		5/1		Dated: June	s 6 2007	
Signature		Signature		Dated. Juli	e 0, 2007	
And an P. Colors	Andrew P. C. 165		\supset	I barren er er	4L!	- Liber "
Andrew B. Griffis Reg. No. 36,336 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope.				deposited with	the United States	Postal Service with

ExxonMobil Chemical Company Law Technology P.O. Box 2149 Baytown, Texas 77522-2149

addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

(Date)

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

cc: